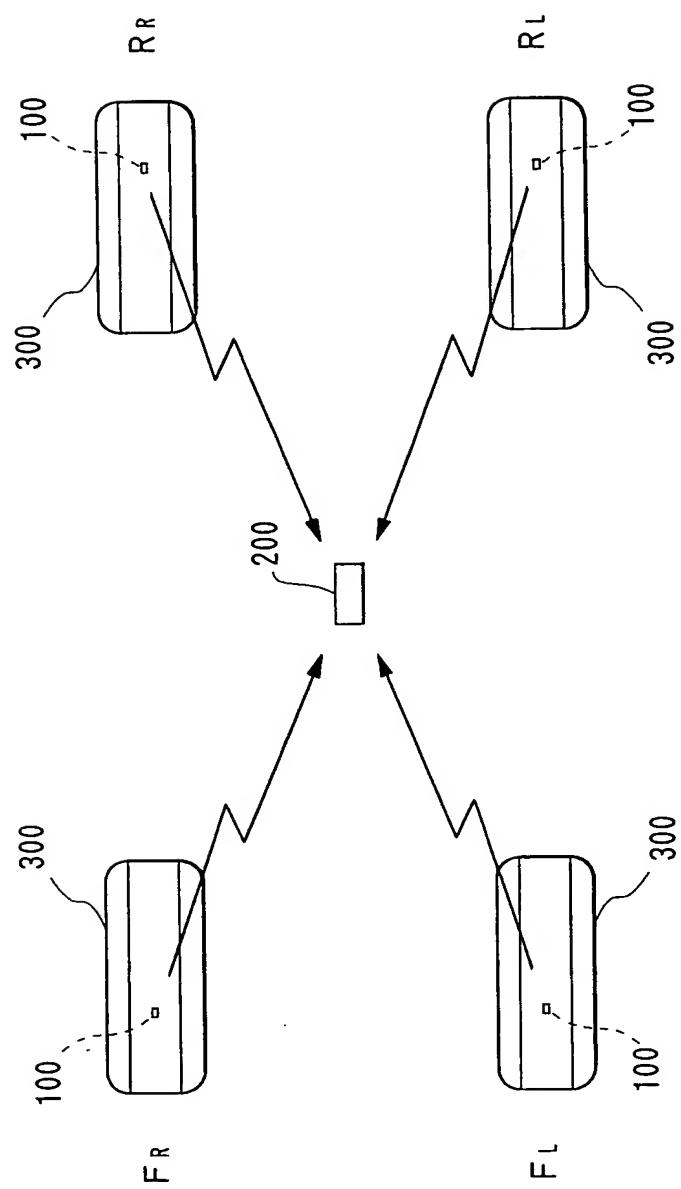


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Fig. 1



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Fig. 2

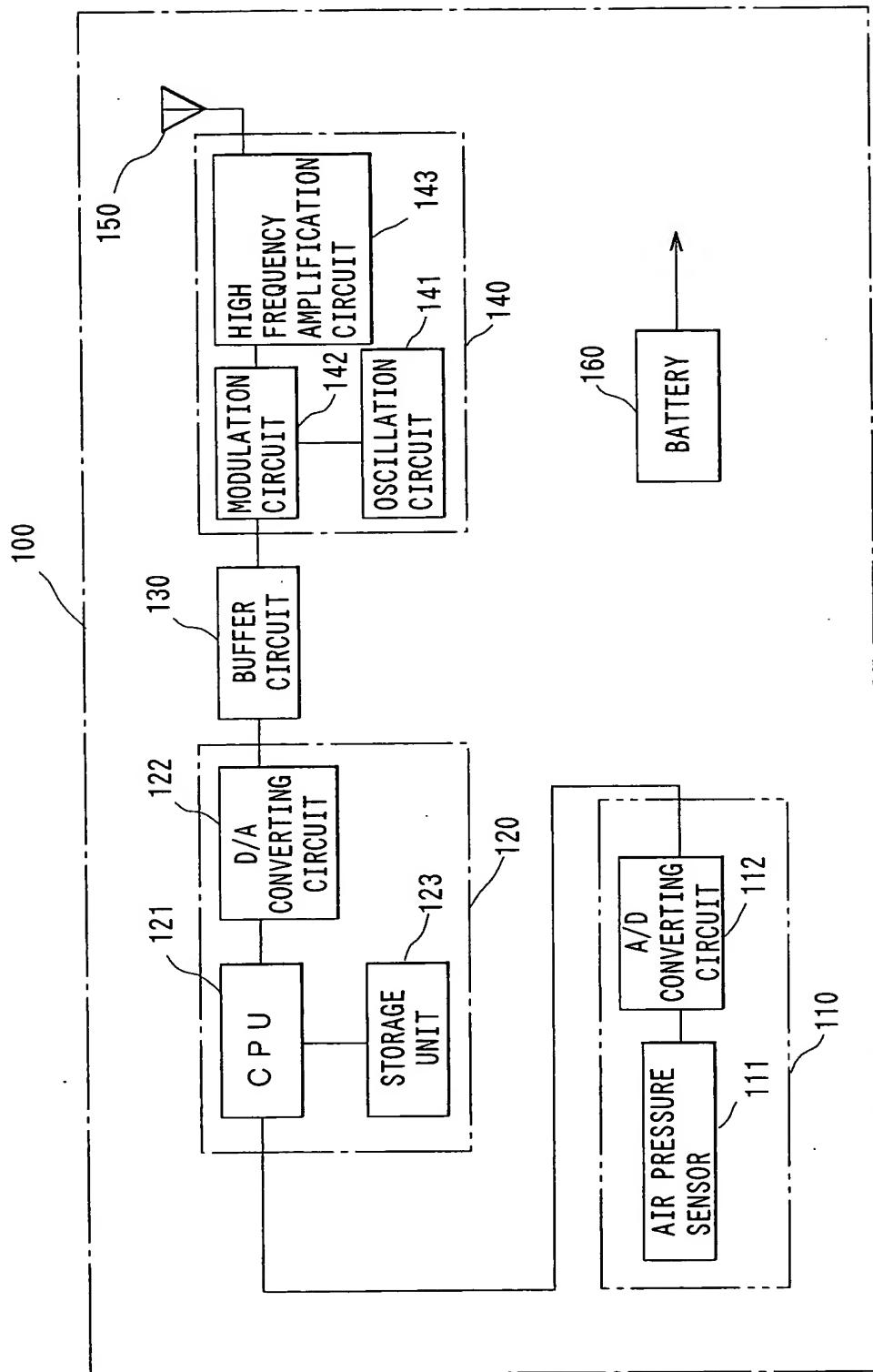


Fig. 3

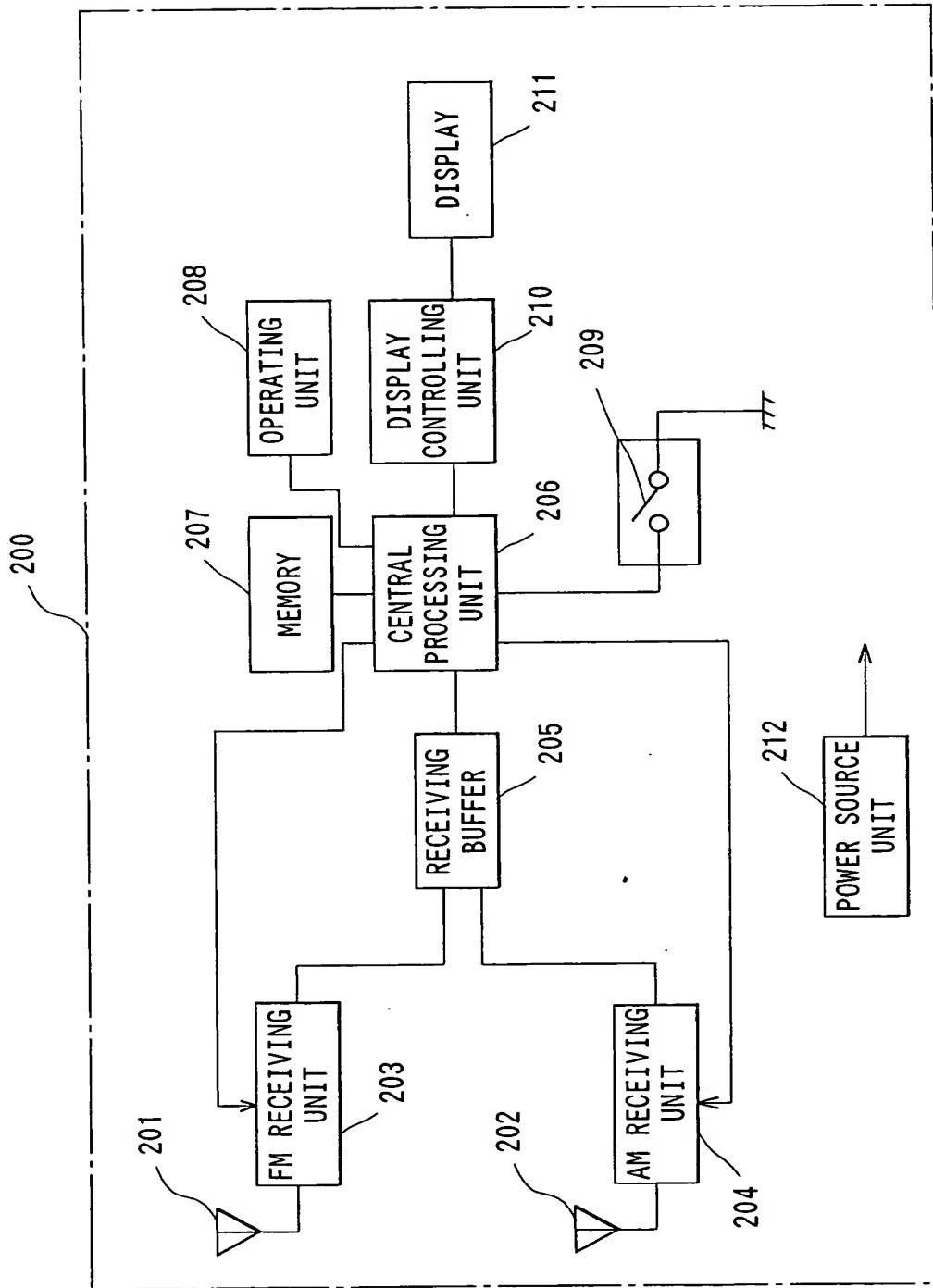
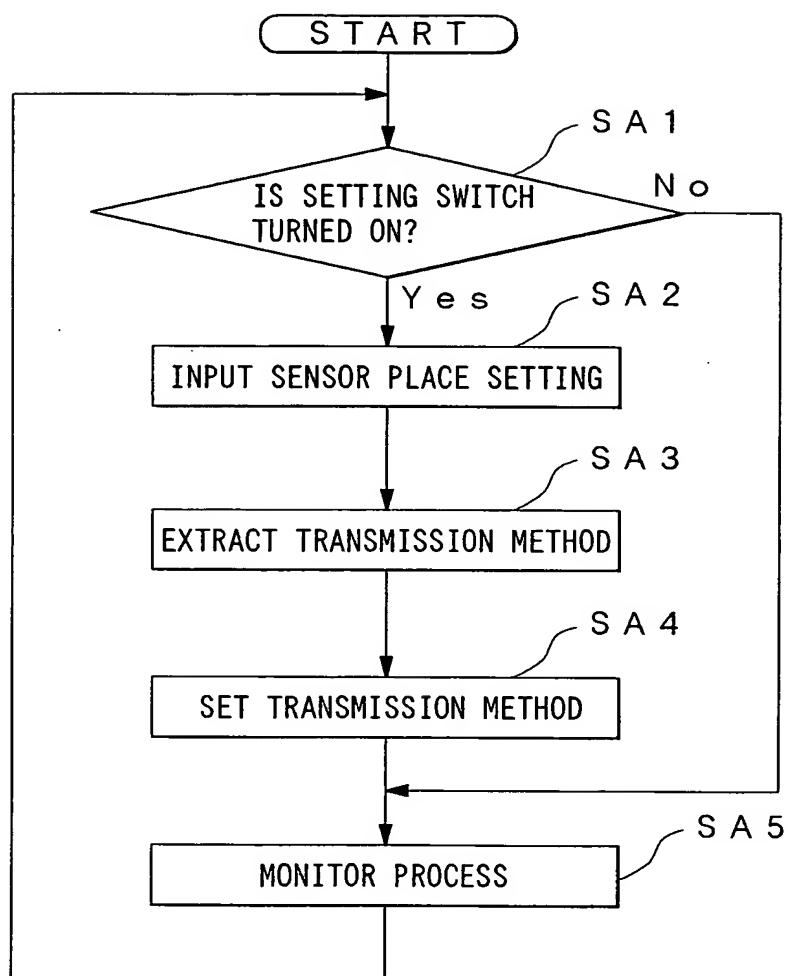


Fig. 4

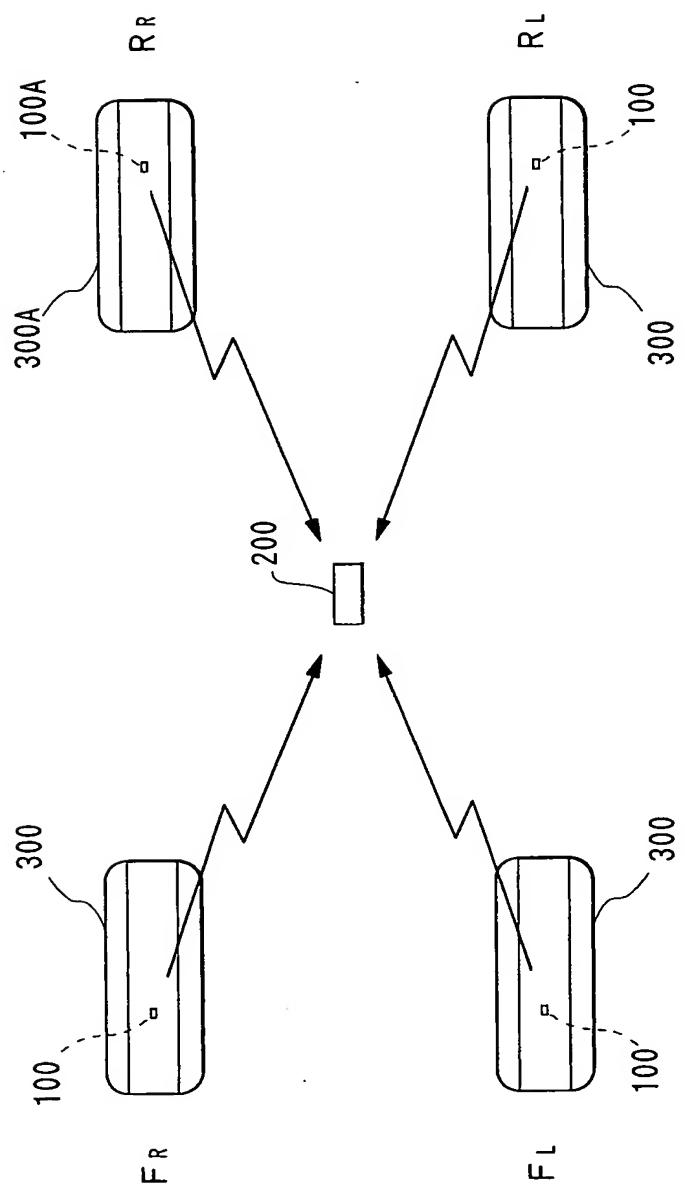
SENSOR ID	COMMUNICATION PROTOCOL	DEMODULATION METHOD	TRANSFER BIT RATE	DATA FORMAT	FREQUENCY
AA XXXXX	PROTOCOL 1	AM	RATE 2	FORMAT 1	f 1
AB XXXXX	PROTOCOL 2	FM	RATE 1	FORMAT 3	f 2
AC XXXXX	PROTOCOL 3	ASK	RATE 3	FORMAT 5	f 3
BA XXXXX	PROTOCOL 1	PM	RATE 1	FORMAT 2	f 4
BB XXXXX	PROTOCOL 3	PSK	RATE 4	FORMAT 1	f 1
BC XXXXX	PROTOCOL 3	FSK	RATE 5	FORMAT 4	f 5
CA XXXXX	PROTOCOL 2	AM	RATE 1	FORMAT 1	f 6
• • •	• • •	• • •	• • •	• • •	• • •

Fig. 5



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Fig. 6



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Fig. 7

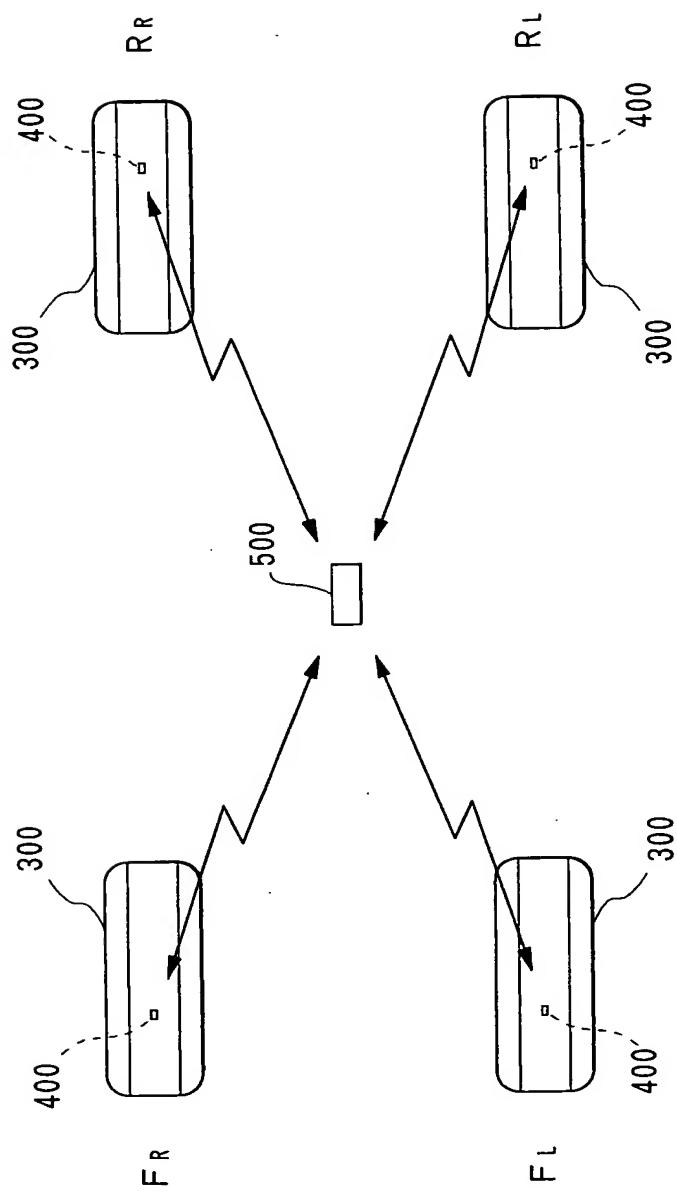
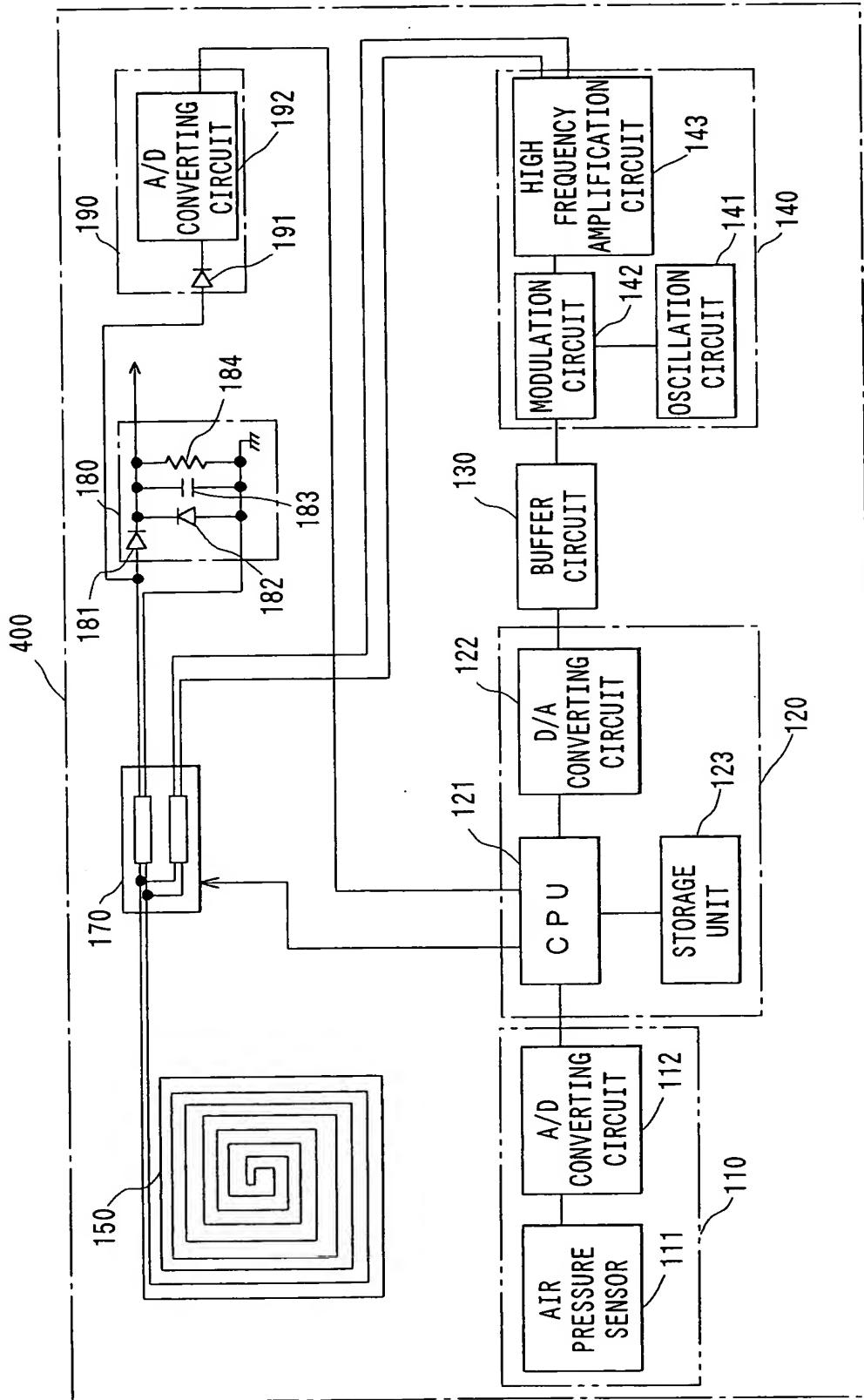
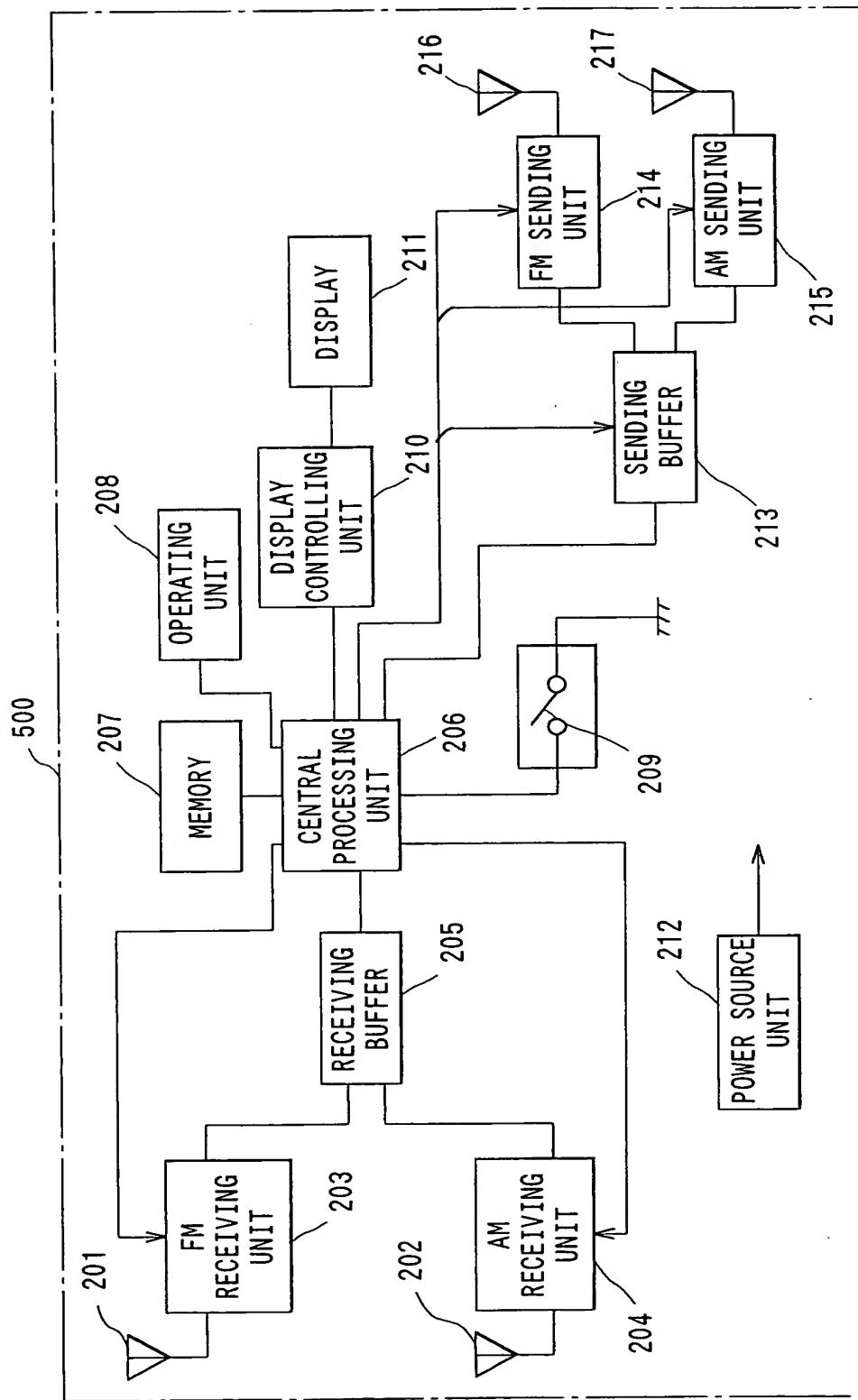


Fig. 8



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Fig. 9



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Fig. 10

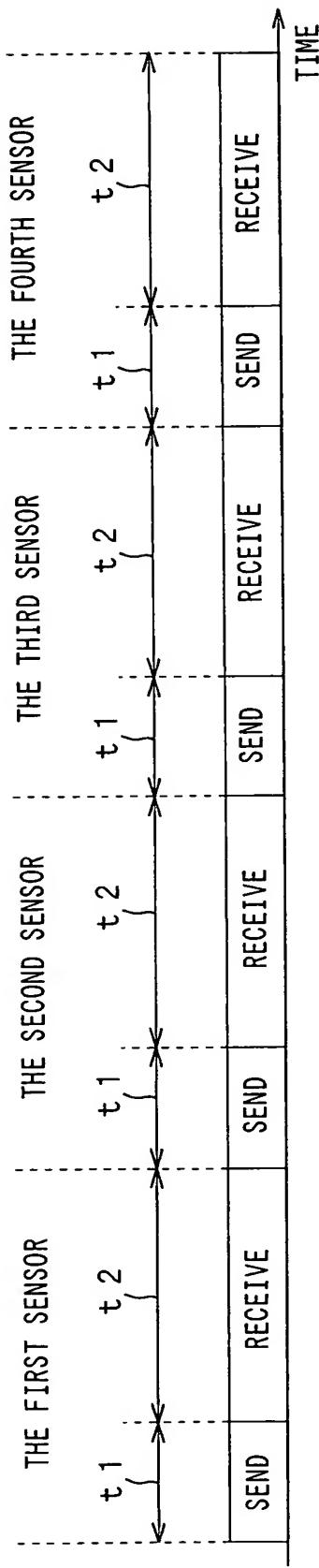
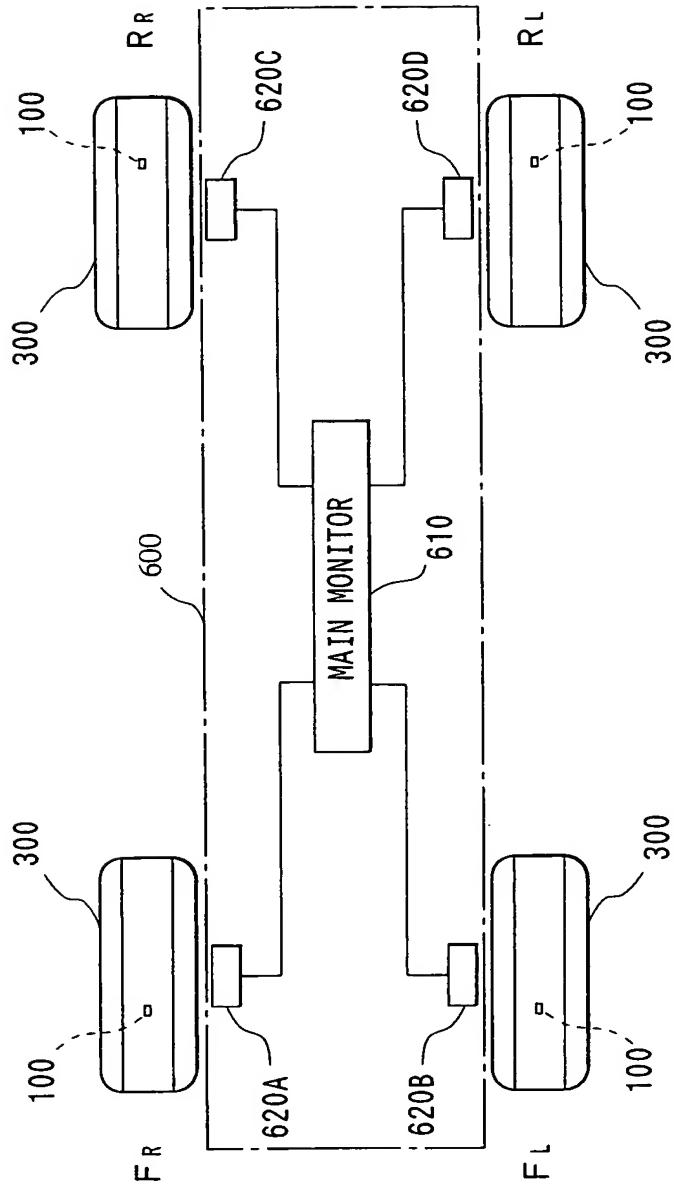


Fig. 11



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Fig. 12

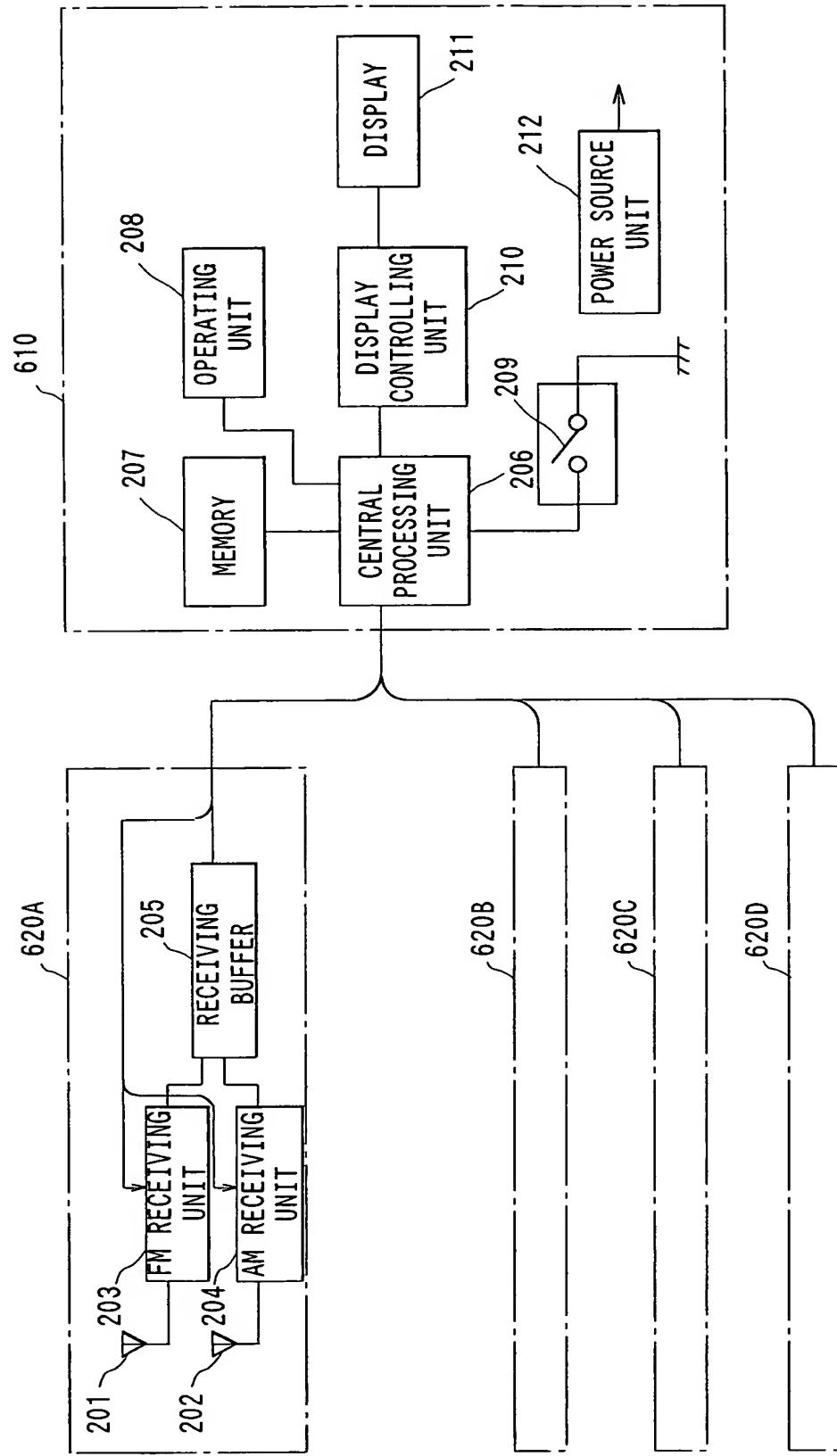
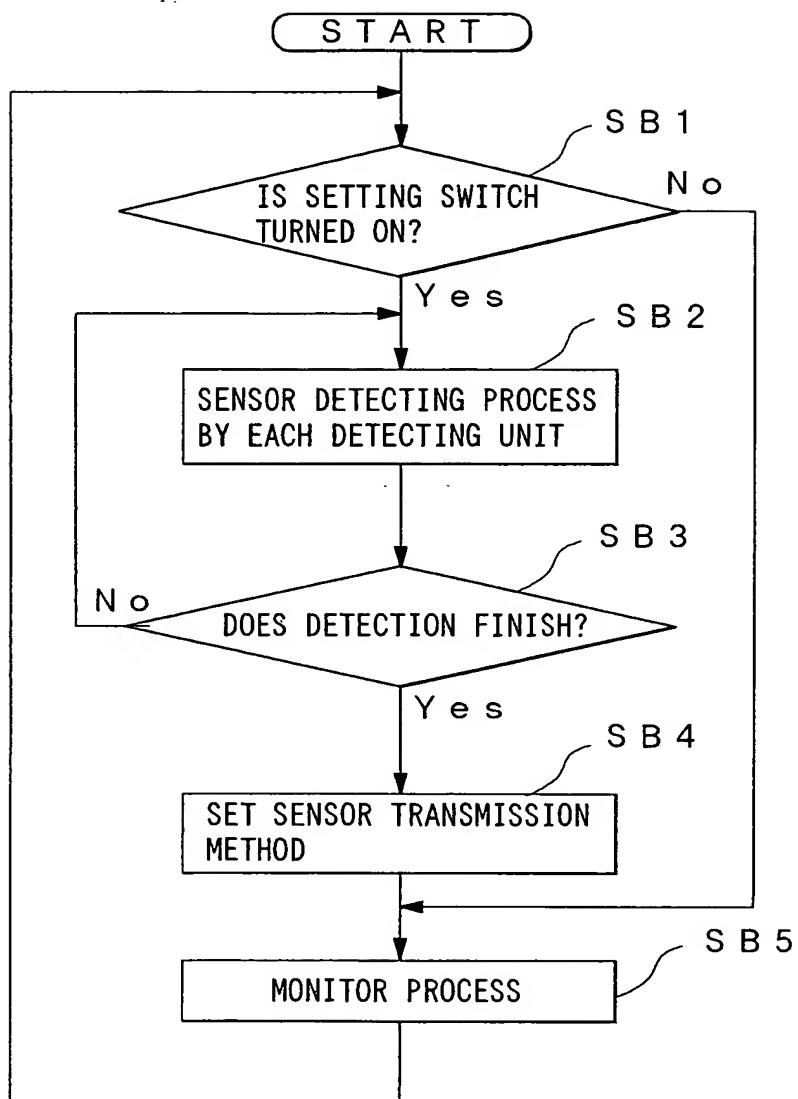


Fig. 13



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Fig. 14

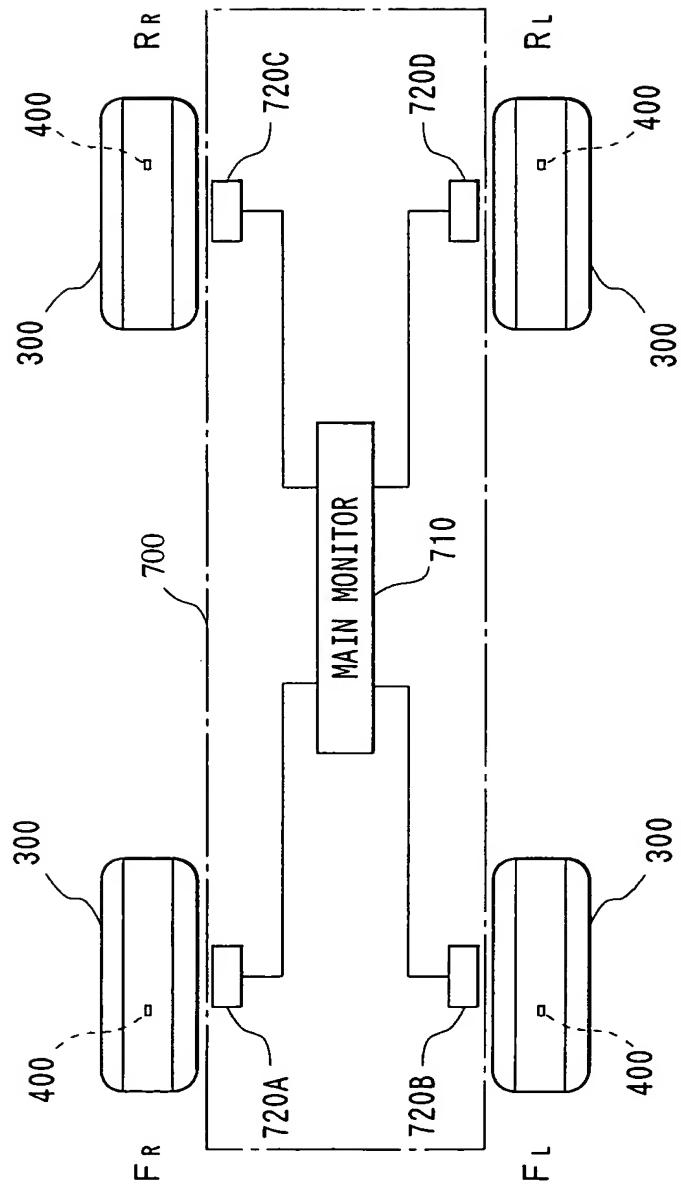


Fig. 15

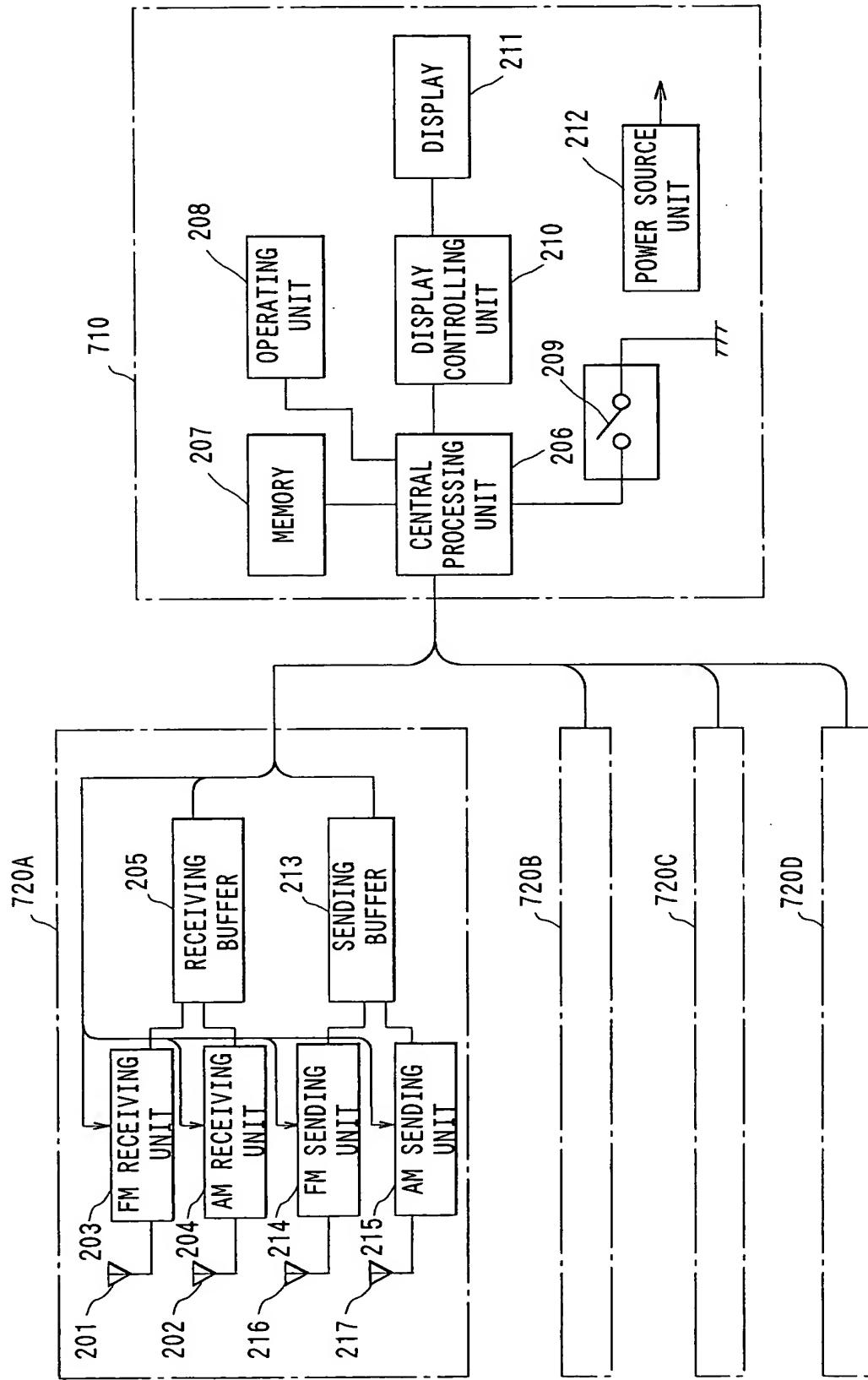


Fig. 16

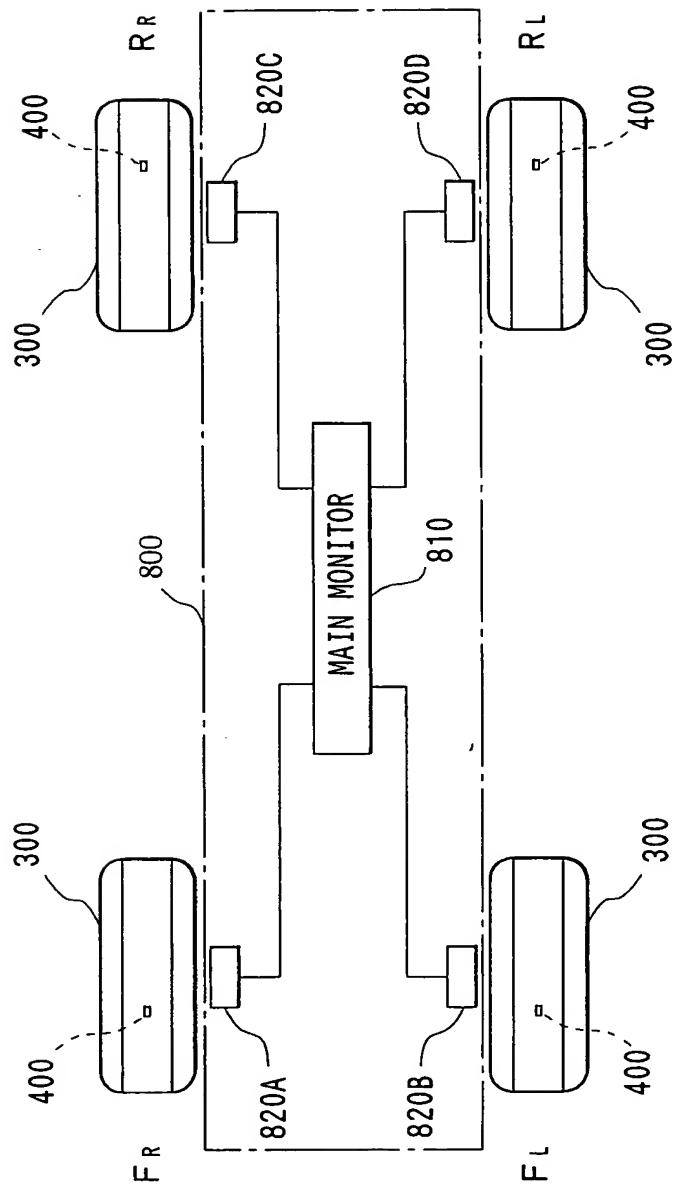


Fig. 17

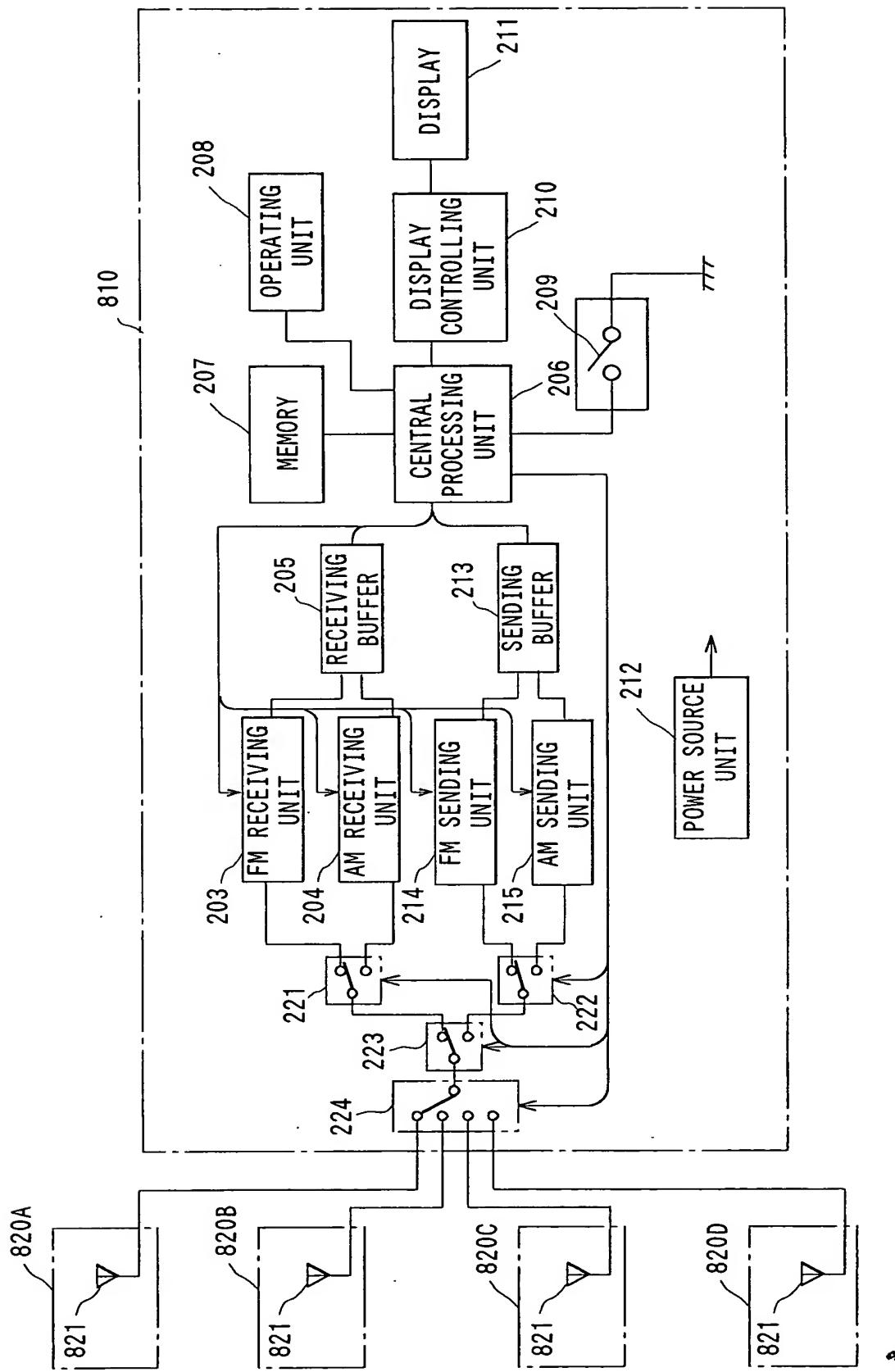


Fig. 18

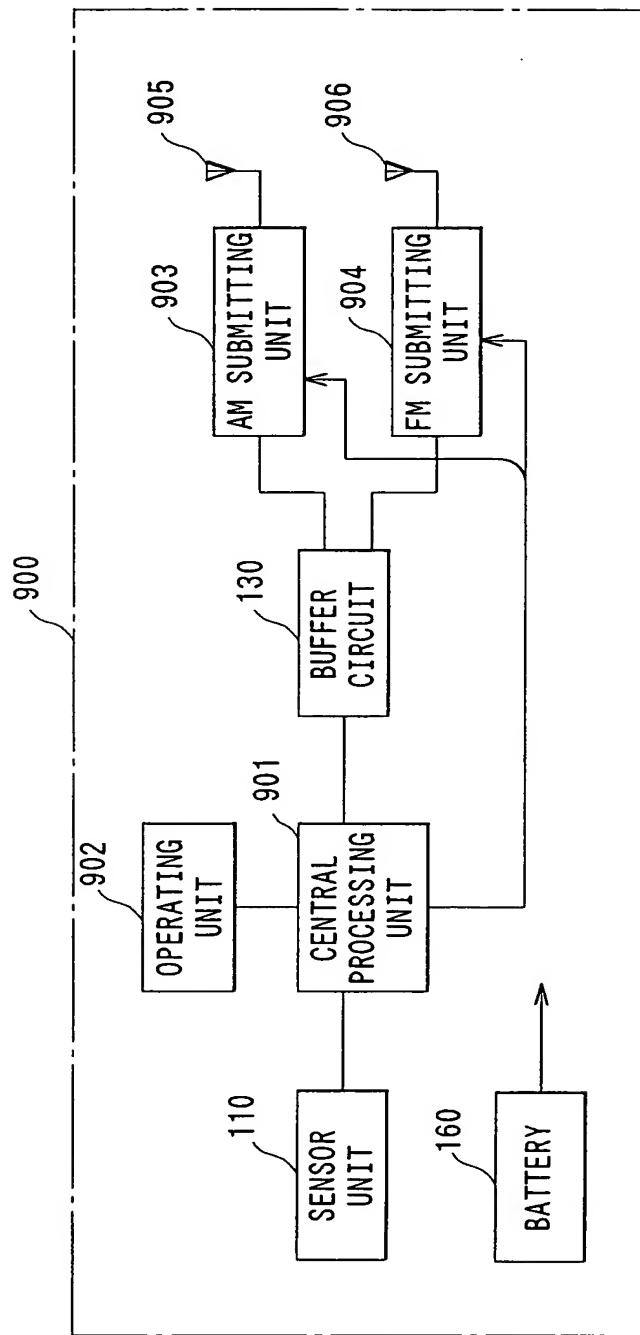
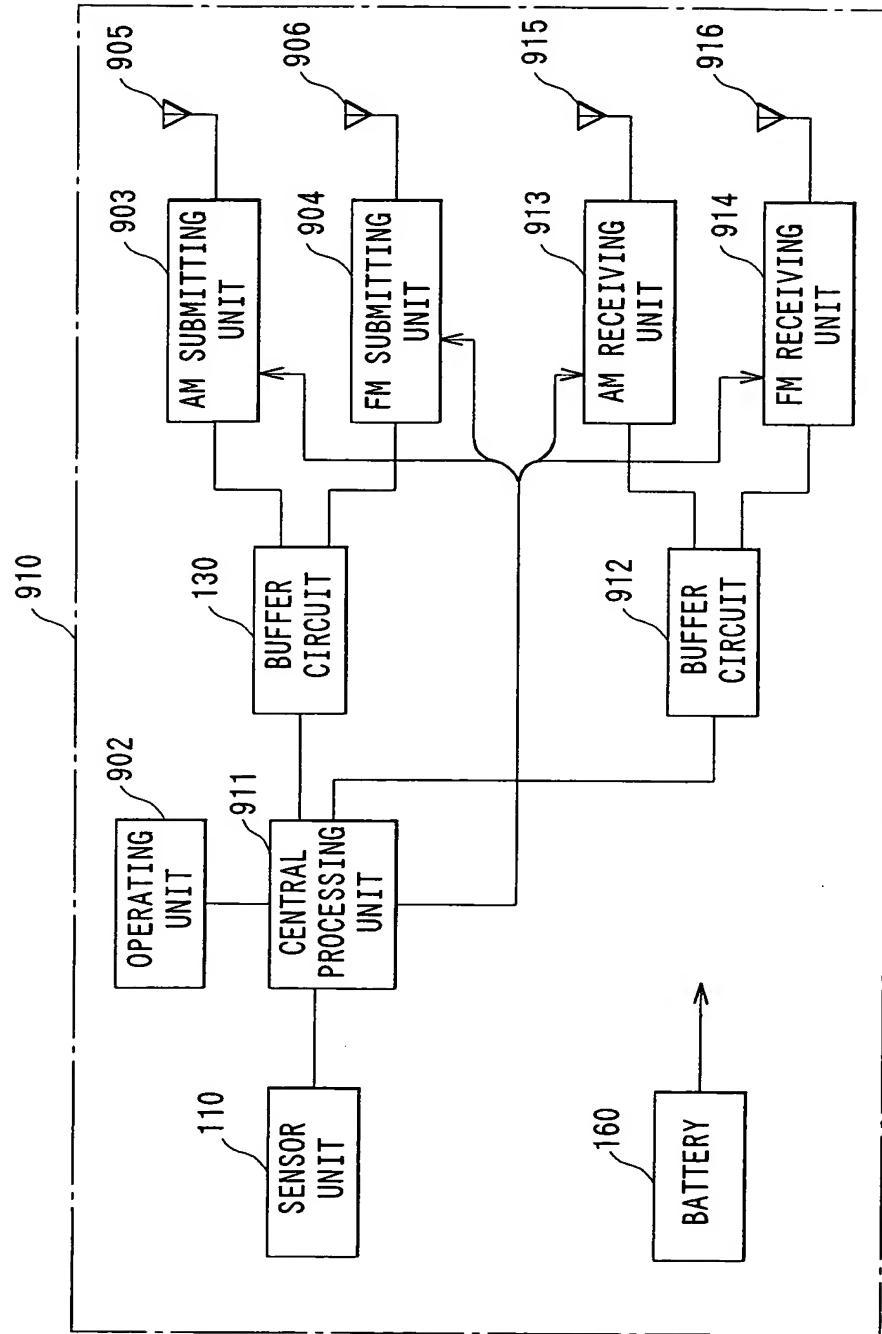


Fig. 19



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Fig. 20

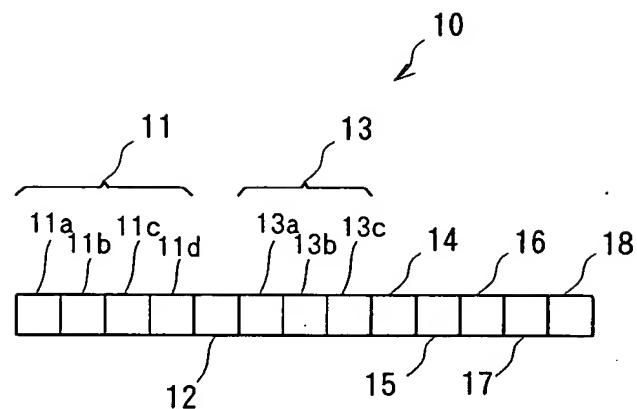
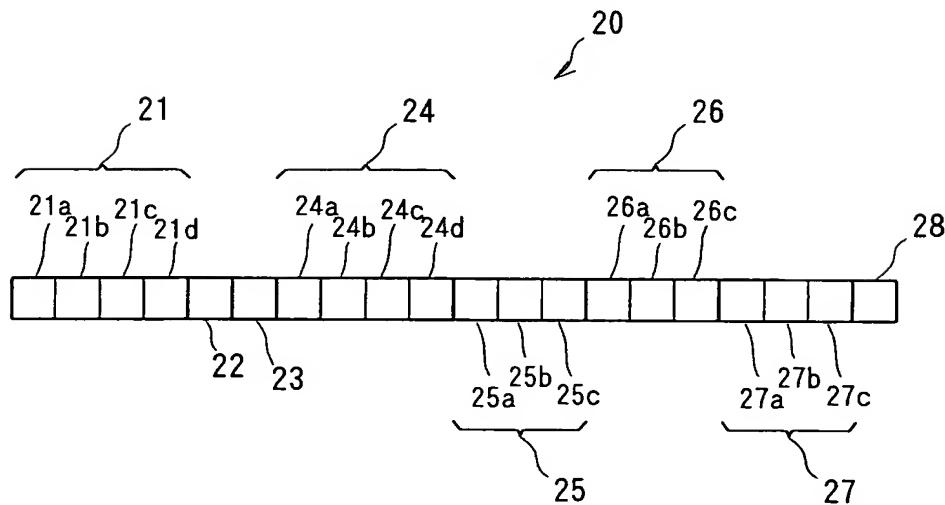


Fig. 21



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Fig. 22

$$\begin{array}{cccc} 1 & 2 & 4 & 8 \\ \boxed{1} & \boxed{0} & \boxed{1} & \boxed{0} \\ \text{LSB} & & \text{MSB} & \end{array} = 5$$

Fig. 23

$$\begin{array}{cccc} 8 & 4 & 2 & 1 \\ \boxed{1} & \boxed{0} & \boxed{1} & \boxed{0} \\ \text{MSB} & & \text{LSB} & \end{array} = A(10)$$